## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2003B033

Total Pages in this Submission 30 + 4 Refs.

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

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t application for an	)/784
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Transmitted her	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled Catalyst Activ	d: ration Method and Activated Catalyst
	27
and invented by	:
Thomas W. To	owles
	ATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:  Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:
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☐ Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	
Enclosed are.	Application Elements
1. 🛭 Filir	ng fee as calculated and transmitted as described below
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2. 🗵 Spe	pages and including the following:
a. 🛚	Descriptive Title of the Invention
b. 🛚	Cross References to Related Applications (if applicable)
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗆	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🛚	Background of the Invention
f. 🛚	Brief Summary of the Invention
g. 🗀	Brief Description of the Drawings (if filed)
9. □ h. 🛭	Detailed Description
i. 🛚	Claim(s) as Classified Below
j. 🛚	Abstract of the Disclosure

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Docket No. 2003B033

Total Pages in this Submission 30 + 4 Refs.

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	_
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV385522785US

**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2003B033

Total Pages in this Submission 30 + 4 Refs.

## **Accompanying Application Parts (Continued)** 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2003B033

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### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** 18 - 20 = 0 \$18.00 \$0.00 \$0.00 Indep. Claims 1 - 3 = 0 \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 05-1712 as described below. □ Charge the amount of the control of the \$770.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Andrew/B. Griffie Registration No. 36,336 Dated: February 23, 2004 ExxonMobil Chemical Company P.O. Box 2149 Baytown, Texas 77522-2149 281-834-1886

Customer Number: 23455

CC:

pplicant(s): Thomas W	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 2003B033
Serial No.	Filing Date	Examiner	Group Art Unit
AWAITED	February 23, 2004	Not Yet Assigned	Not Yet Assigned
vention: Catalyst Acti	ivation Method and Activated Ca	talyst	
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	e Statement, Form 1449, 4 Referen		
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CFR 1.10 in an envei	ope addressed to: Commissione	er for Patents, P.O. Box 1450, Ali	
on		·	exandria, VA 22313-14
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	February 23, 2004 (Date)		exandria, VA 22313-14!
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